

ARTER & HADDEN LLP
ATTORNEYS AT LAW

founded 1843

Citicorp Plaza

725 South Figueroa Street, Suite 3400

Los Angeles, California 90017-5434

telephone 213.430.3000

facsimile 213.617.9255

Austin
Cleveland
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Direct Dial: (213) 430-3320 **E-Mail:** dalexand@arterhadden.com

TOTAL NO. OF PAGES: 12 **CLIENT/MATTER:** 72467/93696

(including cover page)

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COMMENTS**ORIGINAL PETITION TO BE FILED BY U.S. FIRST CLASS MAIL**

U.S. Patent Application Serial No. 08/682,859

TURING COMPLETE COMPUTER IMPLEMENTED MACHINE LEARNING METHOD AND SYSTEM

Inventors: Peter Nordin; Wolfgang Banzhaf

Filed: July 12, 1996

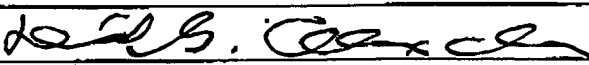
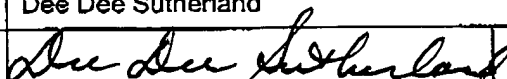
See attached Petition to Withdraw Holding of Abandonment Under 37 CFR 1.181(a), including all enclosures except 44 sheets of formal drawings.


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PTO/SB/21 (8-98)

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	08/682,859
		Filing Date	07/12/96
		First Named Inventor	Peter Nordin
		Group Art Unit	2762
		Examiner Name	Robert Downs
Total Number of Pages in This Submission	55	Attorney Docket Number	38600.0003

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> Return Receipt Post Card Copies of Change of Address Notice filed 6/11/99 & Post Card Copy of 2/3/99 letter to K.Spruil w/enclosures </div>
Remarks		Petition to Withdraw Holding of Abandonment Under 37 CFR 1.181(a).

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual Name	David G. Alexander (Reg. No. 28,176) Arter & Hadden LLP		
Signature			
Date	March <u>2</u> , 2000		
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <u>3/2/00</u>			
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PTO/SB/69 (12-97)

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(Find the petition from the list and check the box in the heading above the petition)

Complete if Known

Application Number	08/682,859
Filing Date	7/12/96
First Named Inventor	Peter Nordin
Group Art Unit	2762
Examiner Name	R. Downs
Attorney Docket Number	38600.0003

☒ **PETITIONS DECIDED BY PETITIONS OFFICE**

- 301 Relating to Public Use Proceedings (37 CFR 1.282)
302 To make application special - prospective manufacture (37 CFR 1.102, MPEP 708.02)
303 To make special - infringement (37 CFR 1.102, MPEP 108.02)
304 Relating to the Filing/Issuance of Divisional Release (37 CFR 1.177)
305 To waive or suspend rules (37 CFR 1.183)
306 To expunge a paper from patent application or patent file (37 CFR 1.59)
307 Withdrawal of Attorney (37 CFR 1.36)
308 For access to application except re proceedings before Board (37 CFR 1.14, MPEP 103.104)
309 Relating to Small Entity (37 CFR 1.28)
310 Relating to reexamination (37 CFR 1.181-1.183)
311 For correction of inventorship for applications - no filing date (37 CFR 1.48)
312 For correction of inventorship re PCT applications (37 CFR 1.48)
313 For filing application without one or more inventors (37 CFR 1.47)
314 For filing PCT application without one or more inventors (37 CFR 1.47)
315 For extension of time without fee in cases in Application Division (37 CFR 1.136(b))
599 For matters before A/C for Patents - not specified
408 Relating to a filing date under 35 USC 111 & 37 CFR 1.53
411 Filing date for application filed by Express Mail (37 CFR 1.10)
412 Filing date for lost application
501 To revive an abandoned application - unavoidable delay (37 CFR 1.137(a))
502 To revive an abandoned application - unintentional abandonment (37 CFR 1.137(b))
503 To waive/suspend rules (37 CFR 1.183)
504 To invoke supervisory authority - re patent examining operations (37 CFR 1.181)
505 To withdraw from issue after payment of issue fee (37 CFR 1.313(b)(1-4))
506 To withdraw from issue after payment of issue fee (37 CFR 1.313(b)) or abandon application in favor of continuing application
507 To enter priority papers after issue fee payment (37 CFR 1.55(a))
508 To defer issuance of patent (37 CFR 1.314)
515 To invoke supervisory authority - re Office of Admin. (37 CFR 1.181)
516 To waive/suspend rules re patent matters in Office of Admin. (37 CFR 1.183)
519 To decide matters before Deputy A/C for Patents under 37 CFR 1.182
521 To review refusal to accept & record maintenance fee - application filed on or after 8/27/82 (37 CFR 1.377)
523 To issue patent in the name of the Assignee (37 CFR 1.334(c))
525 To withdraw a holding of abandonment (37 CFR 1.181)
526 To order a Commissioner-Initiated Reexamination proceeding (37 CFR 1.520)
527 To convert Provisional Application
528 To reinstate abandoned Provisional Application
530 PCT petition-unavoidable
531 PCT petition-unintentional
532 To accept unavoidably delayed payment of maintenance fee (37 CFR 1.378 (b))
533 To accept unintentionally delayed payment of maintenance fee (37 CFR 1.378 (c))
534 Petitions related to reexamination proceedings
599 For matters before the Deputy A/C for Patents - not specified

☐ **PETITIONS DECIDED BY THE GROUP DIRECTOR**

- 601 To make application special on ground of age or health (37 CFR 1.102, MPEP 708.02)
602 To make special - continuity of earlier application (37 CFR 1.102, MPEP 708.02520)
603 To make special - environment quality program (37 CFR 1.102, MPEP 708.02)
604 To make special - accelerated examination (37 CFR 1.102, MPEP 708.02)
605 To make special - Energy Program (37 CFR 1.102, MPEP 708.02)
606 To make special - Recombinant DNA (37 CFR 1.102, MPEP 708.02)
607 To make special for reasons not provided for in codes 601-606 (37 CFR 1.102, MPEP 708.02)
608 To reopen prosecution after Board decision (37 CFR 1.198)
609 For review of final rejection requirement (37 CFR 1.144)
610 Invoking Authority of Commissioner under 37 CFR 1.181 not specified in codes
611 Relating to the prematurity of final rejection (37 CFR 1.181, MPEP 706.07(c))
612 Relating to the refusal to enter an amendment (37 CFR 1.181 & 1.127, MPEP 714.19)
613 To withdraw a holding of abandonment (37 CFR 1.137, MPEP 711.03)
614 Relating to a requirement to cancel new matter from application (37 CFR 1.181.634, MPEP 608.04(c))
615 Relating to formal sufficiency/propriety of affidavits (37 CFR 1.131, 1.132, 1.608, MPEP 715.07)
616 To institute an interference (37 CFR 1.606)
617 Relating to refusal to enter an amendment under 37 CFR 1.312
618 For concurrent Ex parte and Inter parte proceedings (37 CFR 1.212)
619 For return of original oath of patent application (MPEP 804.04(a))
621 For extension of time (37 CFR 1.136(b))
622 For interview after Notice of Allowance mailed (MPEP 713.10)
623 Concerning appeal application before transfer of jurisdiction to Board (MPEP 1206)
623 For second or subsequent suspension of action (37 CFR 1.103, MPEP 709)
625 To reinstate Appeals dismissed in Group
626 From denial of reexamination request (37 CFR 515(c))
627 To enter an amendment after payment of issue fee (37 CFR 1.312(b))
628 From refusal to issue a Certificate of Correction (37 CFR 1.181, MPEP 1480-1485)
629 For withdrawal of attorney from application pending in group (37 CFR 1.36)
630 For extension of time in a reexamination (37 CFR 1.530(c))
631 To merge multiple reexamination proceedings (37 CFR 1.565(c), MPEP 2283)
632 To effect a second conversion of inventorship (37 CFR 1.48, MPEP 201.03)
633 Superconductivity
634 To correct inventorship in a patent not in interference (37 CFR 1.324, MPEP 1481)
635 To change inventorship in an application (37 CFR 1.48)
638 To change inventorship in a patent (37 CFR 1.48)
639 To withdraw from issue before payment of an issue fee (37 CFR 1.313(a))
699 For matters before Group Director - not specified

☐ **PETITIONS DECIDED BY BOARD OF PATENT APPEALS AND INTERFERENCES**

- 701 To exercise supervisory authority re action by examiner/examiner-in-chief (37 CFR 1.644)
702 To accept belatedly filed copies of interference settlement agreements (35 USC 712, 135(c), 37 CFR 1.666(c))
703 For withdrawal of attorney in proceeding under 37 CFR 1.201 - 1.288 (37 CFR 1.36)
704 For access to a settlement agreement under 35 USC 135(c) (37 CFR 1.668(b))
705 For access to an application in proceedings before the Board (37 CFR 1.14(e))
706 From a refusal to issue a Certificate of Correction (37 CFR 1.322, 1.323)
707 To correct errors in inventorship (37 CFR 1.324)
708 For extension of time to file amendment under 37 CFR 1.196(b) (37 CFR 1.136)
709 To make an application before the Board special (37 CFR 1.102)
710 For extension of time to file supplemental Reply Brief (37 CFR 1.136)
711 To assign particular members to hearing or to request augmented panel (35 USC 7)
712 To decide miscellaneous questions in proceedings under 37 CFR 1.601-1.688
713 To accept priority papers in applications in interference (37 CFR 1.844)
714 To reinstate an Appeal
719 For matters before Chairman of Board - not specified
801 To make an application before the Board special (37 CFR 1.102)
802 To reinstate an Appeal
803 To extend time/suspend proceedings (37 CFR 1.196, 1.197, 1.304)
804 For extension of time to file supplemental Reply Brief (37 CFR 1.138)
805 To accept late request for an Oral Hearing (37 CFR 1.136)
899 For matters before the Clerk of the Board - not specified

☐ **PETITIONS DECIDED BY SPECIAL LAWS (SECURITY AND GOVERNMENT INTEREST MATTERS)**

- 901 Under 42 USC 2182
902 Under 42 USC 2457
903 Under 35 USC 184
904 Under 35 USC 267
905 To consider review security or Government interest matters - not specified

☐ **PETITIONS DECIDED BY THE SOLICITOR**

- 951 Petitions for extension of time in court matters 35 USC 142, 145, 146
952 Petitions relating to ex parte questions in cases before the Court of Appeals for the Federal Circuit
953 Requests filed under the Freedom of Information Act
959 Not specified

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